IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant(s):

ROTH, Shmuel et al.

Examiner:

Not yet assigned

Serial No.:

10/500,896

Group Art Unit:

Not yet assigned

Filed:

July 7, 2004

Title:

ELECTRONIC COLOR DISPLAY FOR SOFT PROOFING

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449: ::

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	of United States patents, and/or United States patent applications, and/or United States
	patent application publications are not included in this information disclosure statement;
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2.	listing documents including patents, publications and other information that have been
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	, filed which is properly identified and relied on for an earlier effective filing
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by the Examiner, copies of which are included with this information disclosure statement;

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4. Isting other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) Within three (3) months of filing the subject Application or entry of th
subject Application into the national stage or before mailing of the first Office Action of
the merits of the subject Application or a request for continued examination thereof
whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or
II) After the period specified in (I) but before the mailing date of either a final
Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.31
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office in a counterpart foreign application not more than three (3) months prior to

the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not

	knowr	to any individual designated in §1.56(c) more than three (3) months prior to
	the fili	ing of this information disclosure statement; or
	2.	the undersigned hereby authorizes the Patent Office to charge the fee
	in the	amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.
III)		After the period in (I) and (II) but before the payment of the issue fee and,
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		was cited in a communication from a foreign patent office in a counterpart
		foreign application, and to the knowledge of the undersigned after making
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		Disclosure Statement was known to any individual designated in 37 C.F.R. §
		1.56(c) more than three months prior to the filing of this Information
		Disclosure Statement; and
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	Petitic	on fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted

Guy Yonay

Attorney for

Attorney for Applicant(s) Registration No. 52,388

Dated: August 12, 2004

Eitan, Pearl, Latzer & Cohen Zedek, LLP.

10 Rockefeller Plaza, Suite 1001 New York, New York 10020

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Complete if Known Application Number 10/500,896 Filing Date July 7, 2004 ROTH, Shmuel First Named Inventor Not yet assigned Group Art Unit Not yet assigned **Examiner Name**

P-4785-US

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Attorney Docket Number

	-		S. PATENT DOCUMENTS		L D
Examiner nitials*	Cite No. 1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	Α	5,233,385	Sampsell	August 3, 1993	
_	В	4,800,375	Silverstein et al.	January 24, 1989	
	С	6,097,367	Kuriwaki et al.	August 1, 2000	
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	s	5,892,891	Dalal et al	April 6, 1999	
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	AF	6,144,420	Jung	November 7, 2000	

Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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			ANE 1 8 TO	•	Application Number	10/500,896
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STAT	EME	NT B	Y APPLICANT RADE	MARIN	First Named Inventor	ROTH, Shmuel
					Group Art Unit	Not yet assigned
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Sheet	2	Of	3		Attorney Docket Number	P-4785-US

		U.S. Pater	nt Document	S. PATENT DOCUMENTS		Pages, Columns, Lines,
Examiner Initials*	Cite No. 1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
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	AH	6,236,406		Li	May 22, 2001	
	Al	5,909,227		Silverbrook	June 1, 1999	
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Examiner Initials*	Cite No. 1	`	gnPatent Docur Kind Number⁴ <i>(if kno</i>		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
	AO	wo	97/42770		Barco N.V.	November 13, 1997		
	AP	wo	95/10160		British Broadcasting corporation	April 13, 1995		
	AQ	wo	01/95544		Genoa Color Technologies Ltd.	December 13, 2001		
	AR	wo	02/50763		Genoa Color Technologies Ltd.	June 27, 2002		
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	AT	JP	2000338950		Oawa et al.	December 8, 2000	Abstract	+
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of a collection of information unit it displays a valid OMB control number. ratent and Trademark Off Under the Paperwork Reduction Act of 1995, no MR 18 5004 Complete if Known Substitute for form 14498/PTO Application Number 10/500,896 July 7, 2004 INFORMATION DISCLOSURE **Filing Date** STATEMENT BY APPLICANTED **First Named Inventor** ROTH, Shmuel Not yet assigned Group Art Unit (use as many sheets as necessary) **Examiner Name** Not yet assigned **Attorney Docket Number** P-4785-US Of Sheet

		NON PATENT DOCUMENTS	
Examiner nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AU	WYBLE & BERNS, "A Critical View of Spectral Models Applied to Binary Color Printing", Volume 25, 2000, pages 4-19	
	AV	JEFFREY A. SHIMIZU, "Scrolling Color LCOS for HDTV Rear Projection," SID 01 Digest, PP. 1072-1075.	
	AW	FRANCISCO H. IMAI, Color Science; "Spectral reproduction from scene to hardcopy", Part 1-Multi-spectral acquisition and spectral estimation using a Trichromatic Digital Camera System associated with absorption filters.	
	AX	ROSEN et al, "Spectral Reproduction from Scene to Hardcopy II: Image Processing". Munsell Color Science Laboratory, RIT- Proceedings of SPIE Vol.4300(2001). Pages 33-41	
	AY	POINTER, M.R., "The Gamut of Real Surface Colours", Color Research & Appl. 5(3):145-155, 1980.	
	AZ	GUNTER WYSZECKI & W.S. STILES, Color Science; Concepts and Methods, Quantitative Data and Formulae, 2d. Ed., 1982, PP.179-183.	
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	ВВ	AJITO et al, "Multiprimary Color Display for Liquid Crystal Display Projectors Using Diffraction Granting", Optical Eng.38(11) 1883-1888 (November 1999).	
	ВС	AJITO et al, "Color Conversation Method for Multiprimary Display Using Matrix Switching", Optical Review, Vol.9, No.3, December 2001, 191-197	
	BD	Mashairo Yamaguchi, Taishi Teraji, Kenro Ohsawa, Toshio Uchiyama, Hideto Motomuro, Yurl Murakami and Nagaaki Ohyama "Color Image reproduction based on the multispectral and multiprimary Imaging: Experimental evaluation", Device Independent Color, Color Hardcopy and applications VII, Proc SPIE, Vol. 4663, pp.15-26 (2002)	
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